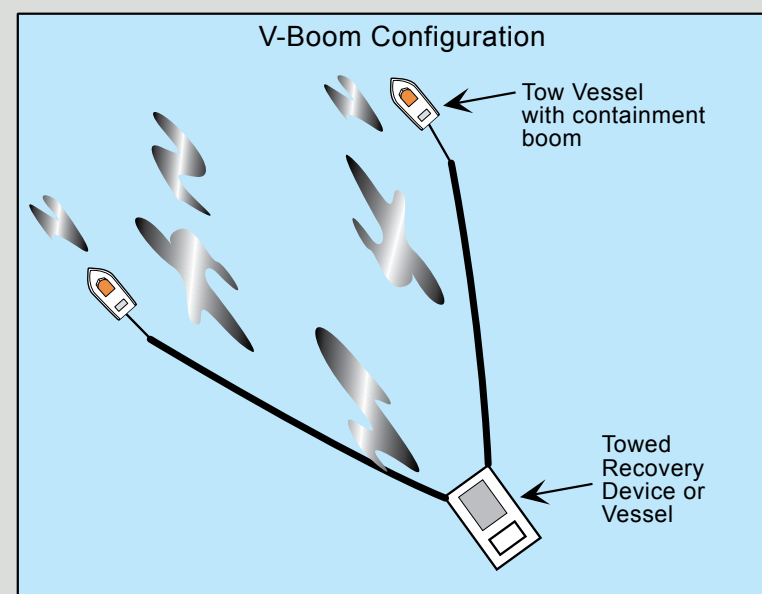
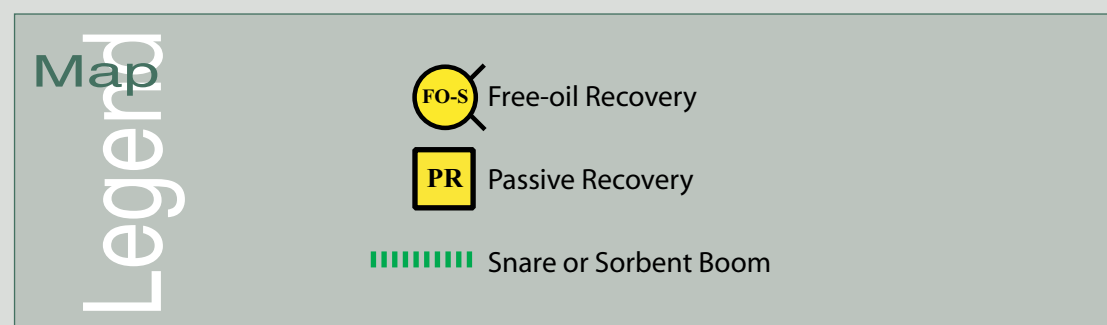


An example of the *Passive Recovery Tactic*. Actual deployment should be adjusted for local conditions.



An example of the *Free-oil Recovery Tactic*. Actual deployment should be adjusted for local conditions.



Aerial photography of this area is unavailable at this time, but may be included as it becomes available.

# Geographic Response Strategies for Western Alaska Subarea, Northern Zone

## Anerkochik/Azun Rivers, WAK-N10

Center of map at 61° 03.00' N Lat., 165° 10.10' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
N-10-01 <div>PR</div>	<b>Southern Hazen Bay</b>  a. Lat. 61° 00.89'N Lon. 165°06.46'W  b. Lat. 61° 00.58'N Lon. 165°03.17'W  c. Lat. 61° 01.35'N Lon. 165°56.72'W  d. Lat. 61° 04.21'N Lon. 164°56.78'W  e. Lat. 61° 06.84'N Lon. 164°53.85'W  f. Lat. 61° 04.97'N Lon. 164°00.65'W  <b>Anerkochnik River</b>  g. Lat. 61° 06.82'N Lon. 165°06.58'W	<b>Passive Recovery</b>  Survey the area prior to deployment. Place passive recovery across entrances to the identified rivers and other major cuts in the bank in Southern Hazen Bay.	Place and anchor snare line or sorbent boom across the channels of streams/sloughs in Southern Hazen Bay.  Replace as necessary to maximize the recovery.  <u>Boom Lengths:</u>  a. 400 ft.  b. 650 ft.  c. 1100 ft.  d. 1500 ft.  e. 850 ft.  f. 500 ft.  g. 900 ft.	<b>Deployment Equipment</b> 5900 ft. snare line or sorbent boom 30 ea. small anchor systems 28 ea. anchor stakes (Adjust equipment to reflect survey findings) <b>Vessels</b> 1 ea. class 3 2 ea. class 6 <b>Personnel/Shift</b> 6 ea. vessel crew/general techs <b>Tending Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew/general techs	Hooper Bay	Via marine waters  Chart 16606	Fish- intertidal spawning-salmon (June-Sept.), sheefish, white fish  Birds-waterfowl, seabird and shorebird concentration  Marine mammals- seals  Habitat- exposed tidal flats, peat shoreline, marsh,  Human use-subsistence	Vessel master should have local knowledge.  Title 41 permitting required from ADNR.  Surveyed: not yet  Tested: not yet
N-10-02 <div>FO-S</div>	<b>Southern Hazen Bay</b>  Nearshore waters in the general area of:  Lat. 61° 03.00'N Lon. 165°10.10'W	<b>Free-oil Recovery</b>  Maximize free-oil recovery in the offshore & nearshore environment of Southern Hazen Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Southern Hazen Bay.  Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Hooper Bay	Via marine waters  Chart 16606	Same as N-10-01	Vessel master should have local knowledge.  Use extreme caution, shallow waters with shifting channels and bars.